

Form: 04112024
Entity #: E
Application #: C
Well #: W

For EAA Use Only

Manage. Enhance. Protect.

900 E. Quincy St., San Antonio, Texas 78215 (210) 222-2204 or (800) 292-1047 Fax (210)222-9869

## Application for "Drilling Through the Edwards Aquifer" Well Construction Permit

## One application required for each well.

- 1. This application must be completed, signed, and submitted to the EAA prior to constructing a <u>new</u> well that intersects the Edwards Aquifer <u>or</u> altering or reconstructing an <u>existing</u> well that intersects the Edwards Aquifer. (The entire annular space through the Edwards Aquifer must be properly sealed.)
- 2. The application must be typed or printed legibly using ink.
- 3. A processing fee of \$25.00 must accompany the application.
- 4. <u>Checks and money orders</u> made payable to the "Edwards Aquifer Authority" will be accepted. <u>Do not</u> submit cash. To pay by Credit Card, please open <a href="https://www.edwardsaquifer.org">https://www.edwardsaquifer.org</a> and click Online Payments and follow the instructions. **Please provide the payment Confirmation No.** \_\_\_\_\_\_\_.
- 5. Upon receipt of a complete application, please allow thirty (30) days for processing.
- 6. Incomplete applications will be returned to the applicant for completion.
- 7. No well construction can commence until the application is approved and a well constriction permit is issued.

## **I. - Applicant Information - Please provide all the following:**

1.	Property Owner Name:			
2.	Property Owner Contact Name:			
3.	Property Owner Phone: ( )	Email:		
4.	Property Owner Mailing Address:			
5.	Agent Name:	Phone: ( )		
6.	Agent Company Name:	Email:		
7.	Agent Mailing Address:			
9.	Driller Name:	Lic. #:		
10.	Driller Phone: ( )	Email:		
11.	Driller Mailing Address:			
		of Ownership - Please provide all of the following:		
1.	Well Site Address:	City:		
	Zip: County:	Subdivision:		
2.		Longitude:		
(The coordinates are required to be in degrees/ minutes/ seconds NAD 83 format.)				

- 3. Please provide a road map to the subject property and please provide a property map showing the location of the proposed well, the nearest septic tank, and nearest septic absorption field or septic spray area, and any existing wells on the subject property. Maps must include sufficient information to locate the property and well(s).
- 4. Please provide proof of ownership (**EITHER** a copy of a <u>complete recorded</u> deed, a <u>current</u> tax record, <u>**OR**</u> a <u>current</u> appraisal district record) with a legal description of the subject property.

5.	Describe and attach a diagram of the construction method (include well depth and all other well specifications).		
II.	- Well Information – Please provide <u>all</u> of the following (Place "N/A" in the blanks that are not applicable):		
1.			
	Alter or Reconstruct an <u>existing</u> well that is drilled through the Edwards Aquifer. Examples include installing additional casing, repairing existing casing, adjusting the well depth, or any work that may affect the integrity of the annular space seal.		
	Other - Please specify:		
2.	Source of groundwater (please specify):		
3.	Total estimated well depth: ft.		
4.	Total estimated depth to the bottom of the Edwards Aquifer:ft.		
5.	*Casing (s) outside diameter (OD):in. *Borehole diameter (s):in.		
	(*Note: The annular space through the Edwards Aquifer must be a minimum of 2 inches between the borehole and the outside well casing (4 inches total).)		
6.	Casing:  Steel PVC		
7.	Schedule or SDR Type (s) or casing wall thickness (in inches):		
8.	Total estimated casing depth (s): ft.		
9.	If the well casing is installed to total depth, please provide the depth interval the well casing is perforated or slotted to form a well screen:ft. toft.		
10.	Annular seal material:		
11.	Total estimated depth(s) of grout placement below land surface:ft.		
12.	Grouting method:   Tremie - Positive Displacement Exterior		
	☐ Positive Displacement Interior		
13.	Type of Packer(s): ft.		
14.	Surface casing (Sleeve) type: Sleeve Size:in. Sleeve Depth:ft.		
15.	Number of feet from the nearest property line (50-foot minimum):ft		
16.	Number of feet from the existing or proposed nearest septic tank (50-foot minimum):ft		
17.	Number of feet from the existing or proposed nearest septic absorption field or spray area (150-foot minimum):ft		
18.	Will the well be located in a flood plain? ☐ Yes ☐ No If "Yes', will the well head extend 36 inches above the flood plain? ☐ Yes ☐ No		
19.	Purpose of Use:   Municipal/Public Supply  Industrial  Irrigation / Commercial Agricultural  Domestic / Household  Livestock  Other (please specify)		

## IV. - Owner's or Agent's Certification:

I certify that, as the Applicant, I am the owner of the well which is the subject of this Application, or the Authorized Agent of the well owner. Additionally, I certify that each and all of the statements and information contained herein are true and correct to the best of my knowledge and belief. Moreover, I agree to fully comply with the terms of the Edwards Aquifer Authority Act, the rules of the EAA, and any well construction permit that may be issued pursuant to this Application\_including providing a the state well report and geophysical well log (caliper on left track and natural gamma on right track) within 60 days from the completion or cessation of drilling, deepening, or otherwise altering a well.

Signature of Owner or Agent	Date
Print Name:	
Co-Signature	_Date
Print Name:	